01-04-02

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PTO/SB:05 (03-01) Approved for use through 10/31/2002, OMB 0651-0032

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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. Chung-Chih Wang First Inventor OPTICAL LOOP-BACK ATTENUATOR

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No EL 870855136 US Assistant Commissioner for Patents **APPLICATION ELEMENTS** 

See MPEP chapter 600 concerning utility patent application contents.	ADDRESS 10: Box Patent Application			
Fee Transmittal Form (e.g., PTO/SB/17)	Washington, DC 20231 7. CD-ROM or CD-R in duplicate large table or			
1. (Submit on original and a suplicate for tee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)			
2. Applicant claims small entity status. See 37 CFR 1.27.	8. Nucleotide and/or Amino Acid Sequence Submission			
Specification   Total Pages   11   1	(if applicable, all necessary)			
3. (preferred arrangement set forth below)	a. Computer Readable Form (CRF)			
<ul> <li>Descriptive title of the invention</li> <li>Cross Reference to Related Applications</li> </ul>	b. Specification Sequence Listing on:			
- Statement Regarding Fed sponsored R & D	i. CD-ROM or CD-R (2 copies); or			
<ul> <li>Reference to sequence listing, a table,</li> </ul>	ii. paper			
or a computer program listing appendix - Background of the Invention	c. Statements verifying identity of above copies			
- Brief Summary of the Invention				
Brief Description of the Drawings (if filed)     Detailed Description	ACCOMPANYING APPLICATION PARTS			
- Claim(s)	9. X Assignment Papers (cover sheet & document(s))			
- Abstract of the Disclosure	10. 37 CFR 3.73(b) Statement Power of			
[ ]	(when there is an assignee) Attorney			
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 5]	angueri Harisiation Bocament (il applicable)			
5. Oath or Declaration [Total Pages 3]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations			
a. Newly executed (original or copy)	13. Preliminary Amendment			
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
i. DELETION ()F INVENTOR(S)				
Signed statement attached deleting inventor(s)	(ir loreign priority is claimed)			
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	16. Nonpublication Request under 35 U.S.C. 122			
	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.			
6 Application Data Sheet. See 37 CFR 1.76	17. Other:			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,				
or in an Application Data Sheet under 37 CFR 1.76:	the requisite information below and in a preliminary amendment,			
Continuation Divisional Continuation-in-part (CIP)	of prior application No//			
Pror application information Examiner Group Art Unit:				
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which as path as disclosure in the prior application from which as path as disclosure in the prior application from which as path as disclosure in the prior application from which as path as disclosure in the prior application from which as path as disclosure in the prior application from which as path as disclosure in the prior application from which as path as disclosure in the prior application from which as path as disclosure in the prior application from which are path as disclosure in the prior application from which are path as disclosure in the prior application from which are path as disclosure in the prior application from the prior appl				
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.				
19. CORRESPONDENCE ADDRESS				
Customer Number or Bar Code Label	Correspondence address below			
Name				
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Address PATENT TRADEMARK OF				
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Total	7 00			
Name (PrintiType) Wei Te Chung	Registration No. (Attorney/Agent) 43,325			
Signature	Date Del LOO/			

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## **FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 780.00

apart of tall of tall control number.				
Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Chung Chih Wang			
Examiner Name				
Group Art Unit				
Attorney Docket No.				

METHOD OF PAYMENT	FEE CALCULATION (continued)	
1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES	
indicated fees and credit any overpayments to:  Deposit	Large Small	
Account Number	Entity Entity Fee Fee Fee Fee Foo December 2	
Deposit	Code (\$) Code (\$)	Fee Paid
Account Name	105 130 205 65 Surcharge - late filing fee or oath	
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet	
Applicant claims small entity status.	139 130 139 130 Non-English specification	
See 37 CFR 1.27  2. Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination	
Goden Goden Goden	112 920* 112 920* Requesting publication of SIR prior to	
X Check Credit card Money Other	Examiner action  113 1,840* 113 1,840* Requesting publication of SIR after	
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month	
Large Entity Small Entity	116 400 216 200 Extension for reply within second month	
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month	
101 740 201 370 Utility filing fee 740	118 1,440 218 720 Extension for reply within fourth month	
106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month	
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal	
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal	
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing	
SUBTOTAL (1) (\$) 740.00	138 1,510 138 1,510 Petition to institute a public use proceeding	
	140 110 240 55 Petition to revive - unavoidable	
2. EXTRA CLAIM FEES Fee from	141 1,230 241 640 Petition to revive - unintentional	
Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)	
Total Claims   20   -20** =   0   x   18   = 0	143 460 243 230 Design issue fee	
Claims Multiple Dependent  3 - 3" = 0 × 84 = 0	144 620 244 310 Plant issue fee	
Thank Depender t	122 130 122 130 Petitions to the Commissioner	
Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt	
Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	40
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection	
104 280 204 140 Multiple dependent claim, if not paid	(37 CFR § 1.129(a))	
109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))	
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	179 740 279 370 Request for Continued Examination (RCE)	
and over original patent	169 900 169 900 Request for expedited examination of a design application	<b>{</b>
SUBTOTAL (2) (\$) 0.00	Other fee (specify)	
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid *SUBTOTAL (3) (\$) 4.0		

SUBMITTED BY		Complete (if applicable)
Name (PrintType)	Wei Te Chupg Registration No. 43,3	25 Telephone 408-919-6137
Signature	Ma de Sal	Date Dar 8 200)

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